



Public Service Commission of South Carolina  
Tariff Summary Sheet as of February 11, 2010

Duke Energy Carolinas, LLC

Tariff Service: PL - Street and Public Lighting Service

This document is the complete version of the tariff on file and contains the following approved revisions. Detailed information is available for each revision on the Commission's E Tariff website (<http://etariff.psc.sc.gov>).

Revision	Date Filed	Effective Date	# of Pages
E2010-20	2/2/10	2/11/10	3
Summary: Filed in accordance with PSC Order 2010-79. Docket 2009-226-E			
E2009-313	9/30/09	10/12/09	2
Summary: Filed in accordance with PSC Order 2009-695. Docket 2009-3-E			
E2008-327	9/30/08	10/14/08	2
Summary: Filed in accordance with PSC Order 2008-671. Docket No. 2008-3-E, Increase for Fuel			

**SCHEDULE PL (SC)**  
**STREET AND PUBLIC LIGHTING SERVICE**

**AVAILABILITY (South Carolina Only)**

This schedule is closed and not available for service to new installations after February 1, 2010 but remains in effect for continually effective agreements under this schedule. Available for the purpose of lighting streets, highways, parks and other public places for Municipal, County State, and Federal Governments, at locations inside or outside municipal limits on the Company's distribution system. This Schedule is not available for service to non-governmental entities.

**RATE:****(A) Bracket-Mounted Luminaires**

All-night street lighting service using overhead conductors and Company standard equipment mounted on standard wood poles:

Lamp Rating			Per Month Per Luminaire*	
<u>Lumens</u>	<u>kWh Per Month</u>	<u>Style</u>	Inside <u>Municipal Limits</u> * Plus 0.0011 cents/kWh	Outside <u>Municipal Limits</u> * Plus 0.0011 cents/kWh
<b>High Pressure Sodium Vapor</b>				
9,500	47	Suburban (1)	\$ 7.49	\$ 7.92
9,500	47	Urban	\$ 8.72	\$ 9.15
13,000	56	Suburban (2) (in suitable mercury fixture)	\$ 8.31	\$ 8.74
16,000	70	Urban	\$ 9.28	\$ 9.70
27,500	104	Urban	\$ 11.04	\$ 11.47
38,000	136	Urban (3) (in suitable mercury fixture)	\$ 12.03	\$ 12.46
50,000	156	Urban	\$ 13.42	\$ 13.85
140,000	391	Urban (installed on 55-foot wood pole)	\$ 27.88	\$ 28.31
<b>Metal Halide</b>				
40,000	155	Urban	\$ 16.52	\$ 16.95
<b>Mercury Vapor ** (Closed to new installations)</b>				
4,000	41	Suburban (1)	\$ 4.82	NA
4,000	41	Post Top (4)	\$ 8.30	\$8.70
4,000	41	Bracket (5)	NA	\$ 5.25
7,500	75	Post Top (4)	\$ 10.55	\$ 10.98
7,500	75	Suburban (1)	\$ 6.58	\$ 7.01
7,500	75	Urban (6)	\$ 7.65	\$ 8.08
20,000	152	Urban (6)	\$ 10.55	\$ 10.98
55,000	393	Urban (6)	\$ 21.20	\$ 21.63

- (1) Closed to new installations on or after July 1, 2005
- (2) Closed to new installations on or after February 18, 1987.
- (3) Closed to new installations on or after November 18, 1991.
- (4) Closed to new installations on or after January 17, 1975.
- (5) Closed to new installations on or after June 30, 1972.
- (6) Closed to new contracts on or after October 1, 2007 for luminaires installed before January 1, 2008

\*\* For mercury vapor luminaires installed prior to January 1, 2008, the Company will continue to replace lamps and make repairs other than ballasts, as long as mercury vapor lamps continue to be reasonably available from suppliers. If a ballast replacement is required, the Company will either convert the luminaire to another luminaire of similar size and lumen output where the luminaire can utilize reasonably available compatible ballast, or provide the closest size high pressure sodium luminaire under the applicable rate for the modified luminaire.

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**(B) Other Luminaires**

Decorative and non-standard luminaires can be installed on request, at the Company's option, at the rate in (A) above plus an extra monthly charge equal to 1.7% of the estimated installed cost difference between the luminaire and structure requested, and, the equivalent luminaire and standard pole.

**(C) Underground Charges**

(1) Additional monthly charge for the underground conductor system:

<u>Feet Per Pole</u>	<u>From Overhead System</u>	<u>From Underground System</u>
0 – 100 feet	\$ .50	\$ .35
101 – 200 feet	\$ .90	\$ .75
Over 200 feet	\$ .90 plus \$.07 for each increment of 10 feet, or less, over 200 feet	\$ .75 plus \$.07 for each increment of 10 feet, or less, over 200 feet

(2) When the installation requires the cutting and replacing of pavement of more than one drive or one walkway per luminaire, 1.7% of the estimated cost of this cutting and replacing of pavement will be added to the monthly charges above.

(3) When an installation is in an area served by a concrete-encased duct system, additional charges stated above will not apply and, instead, the additional monthly charge will be 1.7% of the estimated cost of the underground conductor system.

**RIDERS**

The following Riders are applicable to service supplied under this schedule. The currently approved cents/kWh rider increment or decrement must be added to the rates shown above to determine the monthly bill.

Leaf No. 62	Energy Efficiency Rider
Leaf No. 65	Demand Side Management Revenue Credit Adjustment Rider
Leaf No. 69	Pension Costs Rider
Leaf No. 74	Nuclear Insurance Reserve Rider
Leaf No. 77	Coal Inventory Rider

**ADJUSTMENT FOR FUEL COSTS**

The Company's Adjustment for Fuel Costs is incorporated as a part of, and will apply to all service supplied under, this Schedule.

**EXPLANATORY NOTES AND OTHER CHARGES**

- (1) The installation of bracket-mounted luminaires in (A) above includes the Company's 40-foot, standard wood poles.
  - (a) Wood poles longer than 40 feet, or structures other than standard wood poles, may be installed for an extra monthly charge equal 1.7% of the estimated installed cost difference between the luminaires and structures requested, and equivalent luminaires and standard poles, and such extra charge shall not be less than \$5.35 per month, per pole or other structure.
  - (b) The Company's standard metal street lighting pole may be installed for an extra monthly charge of \$5.35 per month, per pole.
  - (c) The Company's standard metal mast-arm pole may be installed for an extra monthly charge of \$5.35 plus 1.7% of the estimated installed cost difference between the requested pole and the Company's standard metal street lighting pole, per month, per pole. The standard metal mast-arm pole may be installed without a luminaire for a monthly charge of \$7.10 plus 1.7% of the estimated installed cost difference between the requested pole and the Company's standard metal street lighting pole.
  - (d) Standard wood poles and guys may be provided at the same charges as in (3) below when provided solely to support traffic signals.
- (2) Service using overhead conductors is not available in any area designated by the Company as underground distribution area, nor in any area, location, or premises being served from an underground source. There will be no extra charge for underground conductors to luminaires installed in areas where the Company at its own option has determined that underground distribution facilities should be installed.
- (3) For areas outside municipal limits: Location of the luminaire or luminaires in areas outside of municipal limits shall be designated by the Customer but the location must be within the distance which can be reached by a secondary extension from the Company's nearest distribution facilities. Should the number of poles in the secondary extension required to serve the luminaire(s) exceed the number of poles on which bracket-mounted luminaires are installed, a monthly charge of \$1.75 per pole shall be made for such excess number of poles. Should the installation include downguys or spanguys, a charge of \$.60 per month per guy shall be made. When the installation requested requires a primary extension solely to serve the luminaires, an additional monthly charge of 1.7% of the estimated cost of the primary extension will be made.

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- (4) All facilities necessary for service under this Schedule, including fixtures, lamps, controls, poles, hardware, transformers, conductors, and other appurtenances shall be owned and maintained by the Company.
- (5) Color-improved lamps installed prior to October 1, 2007 are supplied for an extra charge of \$ .70 per lamp per month. For luminaires installed prior to October 1, 2007 there will be no additional charge for color-improved lamps installed as replacements for clear mercury vapor luminaires, nor for color improved lamps installed in new luminaires on or after October 1, 2007.
- (6) When two or more luminaires are installed on the same pole or other structure, the applicable monthly charges for each luminaire other than the first will be reduced \$1.75.
- (7) "Suburban" luminaires are defined as standard NEMA-style fixtures with refractors and vertical-burning lamps. "Urban" luminaires are defined as "cobra-style" fixtures with enclosed refractive or flat lenses and horizontal-burning lamps.
- (8) At the Company's option and upon customer request, a monitoring device which automatically notifies the Company when a luminaire has failed can be installed for an additional charge of \$2.50, per month, per luminaire.

SALES TAX AND MUNICIPAL FEES

Any applicable sales tax, municipal service agreement fee, business license fee or other fee assessed by or remitted to a state or local governmental authority will be added to the charges determined above.

PAYMENT

Bills under this Schedule are due and payable on the date of the bill at the office of the Company. Bills are past due and delinquent on the fifteenth day after the date of the bill. If any bill is not so paid, the Company has the right to suspend service. In addition, all bills not paid by the twenty-fifth day after the date of the bill shall be subject to a one and one-half percent (1 1/2%) late payment charge on the unpaid amount. This late payment charge shall be rendered on the following month's bill and it shall become part of, and be due and payable with, the bill on which it is rendered.

CONTRACT PERIOD

The original term of contract may be from a minimum of three (3) years to a maximum of ten (10) years. Contracts will continue after the original term until terminated by either party on thirty days' written notice. The Customer may amend or terminate the Agreement before the expiration of the initial Contract Period by paying to the Company a sum of money equal to 40% of the monthly bills which otherwise would have been rendered for the remaining term of the initial Contract Period, less the monthly bills for the initial term of contract of any successor customer who has applied for lighting service at the premises prior to the effective date of the contract amendment or termination, provided, however, this amount shall not be less than zero. The Company may require a deposit not to exceed 40% of the revenue for the original term. The deposit will be returned at the end of the original term, provided the Customer has met all provisions of the contract. Minimum term of contract for specific situations shall be:

- (a) Three years for all luminaires designated as standard by the Company and bracket-mounted on standard poles.
- (b) Ten years for all luminaires designated as decorative or nonstandard by the Company, and for all standard luminaires mounted on supports other than standard wood poles, and for primary extensions solely serving the luminaires.